



proteomes



an Open Access Journal by MDPI

Proteomics in Cancer Research

Guest Editor:

Prof. Dr. Costel C. Darie

Biochemistry & Proteomics
Group, Department of Chemistry
and Biomolecular Science,
Clarkson University, 8 Clarkson
Avenue, Potsdam, NY 13699-
5810, USA

Deadline for manuscript
submissions:

closed (31 May 2023)

Message from the Guest Editor

Dear Colleagues,

In recent years, proteomics has become one of the most important tools that can be used in understanding the behavior of proteins, protein post-translational modifications and protein–protein interactions.

Changes at the protein level allow us to identify indicators of cancer, either through early detection or predictions of cancer progression, or even prediction of the body's response to treatment.

This Special Issue of *Proteomes* welcomes submissions of original research or review articles aiming at deciphering physiological processes with the use of proteomics tools. Contributions will deal with the dynamics of proteins in their native and modified forms, with the combination of several “omics” approaches in contrasted physiological situations as well as with technical advances in the proteomic field.

Dr. Costel C. Darie
Guest Editor



mdpi.com/si/116144

Special Issue